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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/809,205

03/25/2004

Toshimitsu Hirai

9319S-000717

27572

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. BOX 828

BLOOMFIELD HILLS, MI 48303

10/21/2004 SSESHE1 00000063 503213

790.00 DA

01 FC:1001 02 FC:1201 03 FC:1051

352.00 DA 130.00 DA

CONFIRMATION NO. 5980

FORMALITIES LETTER

OC000000013640727

Date Mailed: 08/27/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 776 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Additional claim fees of \$344 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1244 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

352

• Total additional claim fee(s) for this application is \$344

352 \$344 for 4 independent claims over 3.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

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A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application Number	10/809,205
			Filing Date	March 25, 2004
			First Named Inventor	Toshimitsu Hirai
			Art Unit	2872
			Examiner Name	N/A
Total Number of Page	s in This Submission		Attorney Docket Number	9319S-000717
		ENCLO	SURES (check all that apply)	
Fee Transmittal Form		Drawing(s)		After Allowance Communication to Technology Center (TC)
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences
Amendment / Reply		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final		Provision	to Convert to a onal Application	Proprietary Information
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		☐ Status Letter
Extension of Time Request		Termina	al Disclaimer	Other Enclosure(s) (please identify below):
Express Abandonment Request		I 🚍 🤺	st for Refund mber of CD(s)	Copy of Notice to File Missing Parts, executed Declaration/Power of Attorney
☐ Information Disclosure Statement				and acknowledgement postcard.
Certified Copy of Priority Document(s)		Remar	ks	
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53				
	SIGNA	TURE OF A	APPLICANT, ATTORNEY, O	R AGENT
Firm <i>or</i> Individual name	Harness, Dickey & Pierce, P.L.		//	Reg. No. 27,382
Signature		1-1	homy Clarke	
Date October 18, 2004				
	/0	ERT/FICAT	E OF TRANSMISSION/MAI	LING
I hereby certify that to Service with sufficier Alexandria, VA 22313	nt postage as first o	class mail in	imile transmitted to the USPTO an envelope addressed to: C	or deposited with the United States Postal ommissioner for Patents, P.O. Box 1450,
Typed or printed name G. Gregory Son		-//-//		Express Mail EV 406 076 516 US (10/18/2004)

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 127 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this ourden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22319-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

October 18, 2004

Date

cc: Hisa Tuttle 408-954-9058 2 Pages

TO TRADE

PTO/SB/17 (10-03)
-9058
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FEE TRANSMITT	TAL
for FY 2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

1272

Complete if Known				
Application Number	10/809,205			
Filing Date	March 25, 2004			
First Named Inventor	Toshimitsu Hirai			
Examiner Name	To be assigned			
Art Unit	2872			
Attorney Docket No.	9319S-000717			

Check	
Order Deposit Account: Deposit Account So-3213 Number Deposit Deposit Account So-3213 Number Deposit Deposit Number Deposit Deposit Number Deposit Deposit Number Deposit Depos	
Deposit Account Number So-3213 Supersite Solution See Pale Code (\$) Code (\$) Surcharge - late filing fee or oath 130 Supersite Solution See Pale Code (\$) Surcharge - late filing fee or oath 130 Supersite Solution See Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Number Deposit Deposit 1051 130 2051 65 Surcharge - late filing fee or oath 130 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit D	
Number 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit 1053 130 1053 130 Non-English specification	
Deposit 1053 130 1053 130 Non-English specification	
Account Epson R&D 1812 2,520 1812 2,520 For filing a request for reexamination	
The Director is authorized to: (check all that apply) 1804 920* Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ 1,840* Requesting publication of SIR after ☐ Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	
FEE CALCULATION 1252 420 2252 210 Extension for reply within second month	
1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month	\neg
Large Entity Small Entity 1254 1,480 2254 740 Extension for reply within fourth	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid 1255 2,010 2255 1,005 Extension for reply within fifth month	\dashv
1001 790 2001 385 Utility filing fee 790 1401 330 2401 165 Notice of Appeal	\neg
1002 340 2002 170 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee 1403 290 2403 145 Request for oral hearing	
1004 770 2004 385 Reissue filing fee 1451 1,510 Petition to institute a public use	
1005 160 2005 80 Provisional filling fee 1452 110 2452 55 Petition to revive – unavoidable	\dashv
SUBTOTAL (1) (\$) 790 1453 1,330 2453 665 Petition to revive – unintentional	\dashv
1501 1,370 2501 665 Utility issue fee (or reissue)	\neg
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1502 480 2502 240 Design issue fee	
Extra Fee from Fee 1503 640 2503 320 Plant issue fee	
Claims below Paid 1460 130 Petitions to the Commissioner	
Independent 1807 50 1807 50 Processing fee under 37 CFR 1.17 (q)	
Claims 7 -3 ** = 4 X 88 = 352 1806 180 1806 180 Submission of Information Disclosure	
Multiple Dependent X = 0 8021 40 Recording each patent assignment Body times number of property (times number of properties)	
Fee Fee Fee Fee Description (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20 1810 770 2810 385 For each additional invention to be	\dashv
1201 88 2201 43 Independent claims in excess of 3 examined (37 CFR § 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid 1801 770 2801 385 Request for Continued Examination (RCE)	
1204 86 2204 43 ** Reissue independent claims over original patent 1802 900 1802 900 Request for expedited examination	\neg
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent over original patent	_
SUBTOTAL (2) (\$) 352 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130	
**or number previously paid, if greater; For Reissues, see above	

SUBMITTED BY		Complete (if applicable)
Name (Print/Type)	G. Gregory Schiyle Registration No. (Attorney/Agen):1 27,382	Telephone 248-641-1600
Signature	1. Theymy / Clinten	Date October 18, 2004

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